

Dry Bath Incubator - N50 Series

#Cat: NB-12-0009A

#Cat: NB-12-0009B

#Cat: NB-12-0009C

#Cat: NB-12-0009D



N50-A



N 50-B



N50-C



N50-D

Introduction:

N50 series high temperature dry bath incubator is controlled by microcomputer, the maximum temperature can reach 150 °C. It can replace the traditional water bath device and is easy to use. It can be widely used in sample preservation and reaction, DNA amplification and electrophoresis predenaturation, serum coagulation, etc..

Specification	NB-12-0009A N50-A	NB-12-0009B N50-B	NB-12-0009C N50-C	NB-12-0009D N50-D
Temperature control range	RT. +5 °C~150 °C	RT. +5 °C~150 °C	RT. +5 °C~150 °C	RT. +5 °C~120 °C
Timer range	1min-99 h59min	1 min-99h59min	1min-99h59min	1min-99h59min
Temp.stability@100°C	±0.5 °C	±0.5 °C	±0.5 °C	±0.5 °C
Temp. control accuracy @40 °C	±0.3 °C	±0.3 °C	±0.3 °C	±0.3 °C
Temp. control accuracy @120 °C	±1 °C	±1 °C	±1 °C	±1 °C
Heating time (25 °C to 150 °C)	≤30 min	≤30 min	≤30 min	≤30 min
Display accuracy	0.1 °C	0.1 °C	0.1 °C	0.1 °C
Dimension (L×W×H) mm	280×240×110	280×240×110	280×240×110	380×240×110
Block quantity	1	1	2	4
Display screen	LED	LED	LED	LED

Ordering Information:

Code	Description
NB-12-0009A	Dry Bath Incubator N50-A; ambient +5°C to 150°C (No Block included)
NB-12-0009B	Dry Bath Incubator N50-B; ambient +5°C to 150°C (No Block included)
NB-12-0009C	Dry Bath Incubator N50-C; ambient +5°C to 120°C (Block not included)
NB-12-0009D	Dry Bath Incubator N50-D; ambient +5°C to 150°C (Block not included)

N50 Suitable Module:

Code	Description	type
NB-12-0009-01	49×φ6 mm	BK01
NB-12-0009-02	49×φ7 mm	BK02
NB-12-0009-03	25x10mm	BK03
NB-12-0009-04	25xφ12mm	BK04
NB-12-0009-05	25xφ13mm	BK05
NB-12-0009-06	12xφ15mm	BK06
NB-12-0009-07	16xφ15mm	BK07
NB-12-0009-08	12xφ16mm	BK08
NB-12-0009-09	16xφ16mm	BK09
NB-12-0009-10	12xφ19mm	BK010
NB-12-0009-11	16x19mm	BK011
NB-12-0009-12	9xφ20mm	BK012
NB-12-0009-13	9xφ26mm	BK013
NB-12-0009-14	4xφ28mm	BK014
NB-12-0009-15	4xφ40mm	BK015
NB-12-0009-16	49x0.5ml tubes	BK016
NB-12-0009-17	25x1.5ml tubes	BK017
NB-12-0009-18	25x2.0ml tubes	BK018
NB-12-0009-19	96x0.2ml tubes (only used in N50-1A)	BK019
NB-12-0009-20	96x0.2 mL ELISA plate (only used in N50-1A)	BK020

